## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralf Ehricht et al. Art Unit: 1634

Serial No.: 10/038,284 Examiner: Betty J. Forman

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Title : MICROCHIP MATRIX DEVICE FOR DUPLICATING AND

CHARACTERIZING NUCLEIC ACIDS

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## AMENDMENT AND REPLY

In response to the Office Action mailed on August 11, 2008 ("Office Action"), Applicants submit the following amendments and remarks.